

XP Series vs. Industry Standard Palm OS® Products

FEATURE	XP SERIES	INDUSTRY STANDARD
Operating system	Palm OS v5.4.9	Palm OS v4.1
Size	376 cm ³	>410 cm ³
Weight	280 grams	>325 grams
Processing speed	266 MHz	33 MHz
Memory	32MB SDRAM / 64MB NAND	16MB SDRAM / 4MB ROM
Disaster recovery	"Total recall" non-volatile memory with NAND flash backup of operating system, application and user data	Not available
Data backup	User accessible mini-SD card slot supporting 128MB-2GB mini-SD cards	Not available
Display brightness	"Bright white" backlit monochrome display	Not available
Color display	Color QVGA display option	Not available
Wireless security	WiFi Protected Access (WPA)	Not available
WPAN	Bluetooth available	Not available
USB support	USB v1.1 client supporting data rate up to 12 Mbps	Not available
Keypad options	Numeric keypad available, in addition to PDA keypad	Not available
Backlit keypad	Available with 6-LED illumination	Not available
Customizable keypad	Keypad designed for easy customization	Not available
Screen navigation	Four-direction navigation keys	Not available
Vibrator	Vibrator built in for notifications in noisy environments	Not available
Standard battery capacity	Rechargeable Li-ion 1880mAh	Not available
Larger capacity battery	2x battery option available for extended battery life	Not available
Battery protection	Built-in temperature sensor to provide additional protection	Not available
Scanning versatility	Omni-directional 1D barcode scanning	Not available
Scanning options	2D barcode reading option	Not available
RoHS compliance	Fully RoHS compliant	Not available